

Instructions for setting up K9AY control box with WI-FI interface

- External input voltage: 12V or 13.8V
- Consumption current: 200 mA
- The screw terminals **N S E W** is used to connect loops
- The screw terminal **GROUND** is used to connect radials
- WI-FI range - up to 50m when using an entry-level WI-FI router
- Case dimensions - 170 * 120 * 55 mm. ABS plastic, degree of protection IP68, cable glands for diameter of 3 to 7 mm
- The name of the WI-FI network: **K9AY_Loop_sn__**
- Access point network password: **1234567890**
- IP address of the web server on the K9AY_Loop_sn__ network: **192.168.4.1**
- Links for access:
 - 192.168.4.1/wifi – wifi settings
 - 192.168.4.1/switch – page for switch
 - 192.168.4.1 – start page

Before you start setting up, your router must have **DHCP enabled!**

When you first turn on, you need to connect the controller to your WI-FI network. To do this, you must search for available networks on your smartphone or computer. The switch creates a network K9AY_Loop_sn__.

After connecting the network, go to the web browser at <http://192.168.4.1/wifi>. A window with WI-FI settings will open. You must enter the name and password of your router network and click «Connect / Disconnect» button.

After that, at the page <http://192.168.4.1/wifi> you can see the IP address of the device in your WI-FI network. Now that the switch is connected to your network, you can disconnect from the K9AY_Loop_sn__ network. Further, to access the switch's web server, use the IP address issued by your WI-FI router.